| information disclosure<br>Citation |                            | AIII.              | docrey no.                             | Serial No.         |              |                   |               |
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| Cessi                              | 2-114745                   | 4/1990             | Japan                                  |                    |              | PARTIAL           |               |
| cresi –                            | 2002-325085                | 11/2002            | Japan                                  |                    |              | ABSTRL            | <u> </u>      |
| Coo                                | 6-89258                    | 03/1994            | JAPAN                                  |                    | ļ            | ABSTR.            | <u> </u>      |
|                                    | 7-319802<br>7-69093        | 12/1995<br>03/1995 | Japan<br>Japan                         |                    | <b> </b>     | ABSTR             |               |
| CIEN                               | 2000-298644                | 10/2000            | JAPAN                                  | <del></del>        | <del> </del> | ABSTEL            | _             |
| Cign<br>Cign                       | 1-270161                   | 10/1989            | JAPAN                                  |                    |              | PARTIAL           | $\vdash$      |
| 0                                  |                            |                    |  |                    | <b> </b>     |                   |               |
| <del></del>                        | other doci                 | iments (in         | cluding Author, Title, Date,           | Pertinent pages, e | te.)         |                   |               |
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